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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/764,331	01/23/2004	Deon Anson	10787-1	5771	
	7590 03/06/2007		EXAM	INER	
Suite 400	hts Center, LLC		WEIER, ANTHONY J		
550 Township I Blue Bell, PA 1			ART UNIT PAPER NUMBER		
Dide Bell, I A I) -1 22		1761		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MO	NTHS	03/06/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		A				
		Application No.	Applicant(s)			
Office Action Summer		10/764,331	ANSON, DEON			
	Office Action Summary	Examiner	Art Unit			
The MAIL INC DATE and		Anthony Weier	1761			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet w	ith the correspondence address			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DASSIONS of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period or reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNI 36(a). In no event, however, may a vill apply and will expire SIX (6) MOI . cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 14 De	ecember 2006.				
·	This action is FINAL . 2b)⊠ This action is non-final.					
3)	Since this application is in condition for allowar			S		
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.E). 11, 453 O.G. 213.			
Dispositi	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) <u>1-6</u> is/are pending in the application. 4a) Of the above claim(s) <u>6</u> is/are withdrawn from Claim(s) is/are allowed. Claim(s) <u>1-5</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or					
	on Papers	·				
	The specification is objected to by the Examine	r				
	The drawing(s) filed on is/are: a) ☐ acce	,	by the Examiner.			
	Applicant may not request that any objection to the					
_	Replacement drawing sheet(s) including the correct	-		(d).		
	The oath or declaration is objected to by the Ex	aminer. Note the attache	d Office Action or form PTO-152.			
Priority u	nder 35 U.S.C. § 119					
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau ee the attached detailed Office action for a list	s have been received. s have been received in A rity documents have been u (PCT Rule 17.2(a)).	Application No received in this National Stage			
Attachment	(s)					
2) D Notice 3) D Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) ' No(s)/Mail Date	Paper No(Summary (PTO-413) s)/Mail Date informal Patent Application			

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DETAILED ACTION

1. Claim 6 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election of Group 1 (claims 1-5) was made **without** traverse in the reply filed on 12/14/06.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mehansho et al taken together with (a) either one of Steinberg or Dobberstein et al, (b) Recipezaar, and (c) either one of Ekanayake et al or Chang et al.

Mehansho et al discloses beverage comprising a variety of ingredients including sucrose, fruit sugar, fructose corn syrup (col. 13, lines 4-31), citric acid (col. 19, lines 35-58), sodium (e.g. via preservatives; col. 19, lines 6-23), fruit juice (e.g. col. 13, lines 10-15; col. 16, lines 24-29), and carbonated water (col. 20, lines 22-31). In Example 4, Mehansho et al further discloses the use of maltodextrin as a sweetener. Although all of these ingredients are not necessarily expressly articulated together under one combination, Mehansho et al offers same as options, and, absent a showing of unexpected results, it would have been obvious to one having ordinary skill in the art at the time of the invention to have employed all of same in combination as a matter of

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preference depending on the cost of different ingredients, availability (e.g. not enough of one sugar, so another is added to shore up the desired sweetness), and the general attribute desired from each ingredient (i.e. fruit juice contributes a certain flavor).

Mehansho et al further discloses the use of different teas in the beverage including those that have been fermented (e.g. col. 2, lines 11-40). Mehansho et al is silent regarding the combination of orange pekoe tea and pekoe cut black tea. However, such combination of tea in a beverage is well known as taught, for example, in either one of Steinberg (col. 3) or Dobberstein et al (e.g. Example 7). Furthermore, it is well known to employ same in combination with fruit juice as taught, for example, by Recipezaar. Absent a showing of unexpected results, it would have been further obvious to have included same in the beverage of Mehansho et al as the tea ingredient as a matter of preference depending on, for example, taste desired, availability, or cost.

Mehansho et al further discloses the presence of calcium citrate. The instant claims call for potassium citrate. It is notoriously well known to include either potassium or calcium citrate as a buffering agent in tea beverages as taught, for example, in Ekanayake et al (col. 5, lines 34-45). It would have been further obvious to have included same as an alternative buffering agent in the process of Mehansho et al as a matter of preference. In the alternative, it is well known to employ potassium citrate as a preservative in beverages as taught, for example, by Chang et al (e.g. col. 6, lines 41-53). It would have been further obvious to have added same to the beverage of Mehansho et al to aid in preservation of same.

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The claims further call for the particular amounts of each ingredient. However, such determination would have been well within the purview of a skilled artisan, and it would have been further obvious to have arrived at such amounts as a matter of preference depending on the degree of attribute desired from each ingredient. For example, the amount of lemon-lime juice flavor desired in the final product would control the amount of same to be added to the beverage.

The claims further call for the particular maltodextrin to be used. However, maltodextrin M180 is notoriously well know. Such determination to use same would have been well within the purview of a skilled artisan, and, absent a showing of unexpected results, it would have been further obvious to have contributed same as a matter of preference depending on, for example, the cost and availability of same.

The claims further call for the particular juice to be used. However, all of the juices set forth are notoriously well known, and such determination to use same and combinations of same would have been well within the purview of a skilled artisan, and, absent a showing of unexpected results, it would have been further obvious to have contributed same as a matter of preference depending on, for example, the taste desired, the cost involved, and availability of same.

Additional Prior Art

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Weier whose telephone number is 571-272-1409. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Anthony Weier February 26, 2007 **Anthony Weier Primary Examiner** Art Unit 1761